

IDS Data for FP15-1392 and FP15-1393

1. USP No. 6,308,961 and USP No. 6,525,931 by the Applicant (Kokoku Intec Co., Ltd.)

See the attached copies.

2. Japanese laid open patent No. 10-331981, opened December 15, 1998
in the name of NOK Kabushiki Kaisha

[Problems to be Solved]

To provide a gasket capable of being assembled easily, enhancing sealing ability and being assembled/disassembled repeatedly.

[Means to Solve the Problems]

A gasket 1 is mated to a cover 8 by fitting bases 2 to a sealing surface 10 of the cover 8 and base 3 to a rear surface of the cover 8. The bases 2 and 3 made of an elastic material are monolithically connected by a connecting portion 4 also made of the elastic material. A plurality of the connecting portion 4 piercing through a plurality of holes 12 formed on the sealing surface 10. A bead 5 is monolithically formed on the base 2. When the cover 8 is fitted to a sealing surface of a main body, the bead 5 is contacted to the sealing surface so as to seal the sealing surface. Since the gasket is firmly mated to the cover 8, the cover 8 can be used repeatedly.

